## JAP7 Rec'd PCT/PTO 23 JUN 2006

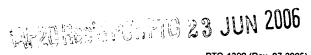
PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021

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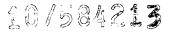
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TRANSMITTAL LETTER TO		ATTORNEY'S DOCKET NUMBER 43315-232651					
DESIGNATED/ELECTED	U.S. APRIICATION NO. (ji known, eee 17 C/R 1.5)						
CONCERNING A SUBMISSION INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
PCT/IB2004/004177	17 December 2004	23 December 2003					
TITLE OF INVENTION A METHOD IN A SAFETY SYSTEM FO	OR CONTROLLING A PROCESS (	OR FOLLIPMENT					
APPLICANT(S) FOR DO/EO/US	ON CONTROLLING A PROCESS C	N EQUI MEN					
Per C. JUEL, Robert MARTINEZ, and F		US) the following items and other information:					
	ites Designated/Elected Office (DO/EO/	,					
<u></u>	NT submission of items concerning a si						
3. x This is an express request to begin include items (5), (6), (9) and (21) include items (5), (6), (6), (6), (6), (6), (6), (6), (6	n national examination procedures (35 Lindicated below.	J.S.C. 371(f)). The submission must					
4. The US has been elected (Article 3	31).						
5. x A copy of the International Applicat	tion as filed (35 U.S.C. 371 (c)(2)), publ	ished as: WO 2005/064422 A1					
a. x is attached hereto (required or	nly if not communicated by the Internation	onal Bureau).					
b. has been communicated by the	e International Bureau.						
c. is not required, as the applicat	ion was filed in the United States Recei	ving Office (RO/US).					
6. An English language translation of	the International Application as filed (35	5 U.S.C. 371(c)(2)).					
a. is attached hereto.							
b. has been previously submitted	I under 35 U.S.C. 154(d)(4).						
7. Amendments to the claims of the li	nternational Application under PCT Artic	de 19 (35 U.S.C. 371(c)(3))					
a are attached hereto (required	only if not communicated by the Interna	tional Bureau).					
b. have been communicated by t	he International Bureau.						
c. have not been made; however	r, the time limit for making such amendn	nents has NOT expired.					
d. have not been made and will r	not be made.						
8. An English language translation of	the amendments to the claims under P	CT Article 19 (35 U.S.C. 371(c)(3)).					
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10. An English language translation of Article 36 (35 U.S.C. 371(c)(5)).	the annexes of the International Prelim	inary Examination Report under PCT					
Items 11 to 20 below concern docu	ment(s) or information included:						
11. x An Information Disclosure Stater	ment under 37 CFR 1.97 and 1.98, wi	th <u>6</u> references.					
12. An assignment document for record	rding. A separate cover sheet in compli	ance with 37 CFR 3.28 and 3.31 is included.					
13. x A preliminary amendment.							
14. x An Application Data Sheet under	37 CFR 1.76.						
15. A substitute specification.							
16. A power of attorney and/or chang	e of address letter.						
17. A computer-readable form of the	sequence listing in accordance with Pe	CT Rule 13ter.2 and 37 CFR 1.821 1.825.					
18. A second copy of the published Ir	nternational Application under 35 U.S.	C. 154(d)(4).					
19. A second copy of the English lang	guage translation of the international a	pplication under 35 U.S.C. 154(d)(4).					



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U.S. PPICATION 10. 10 37 CFB 5) INTERNATIONAL APPLICATION NO.					ATTORNEY'S DOCKET NUMBER					
PCT/IB2004/004177						43315-232651				
20. x Other items or information: Return Receipt Postcard; PCT/ISA/210, PCT/IB/311 and PCT/ISA/237.										
The follo	The following fees have been submitted CALCULATIONS PTO USEONLY									
i —	•			))		\$300	\$	300.0	$\overline{}$	PTO USEONLY
22 V Evan										
Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)										
prepared by II All other situation			• •	rovisions of PCT Article 3		'''	\$	200.0	00	
			1.492(b))							
IPEA/US	ndicates	all claims	satisfy provisions	l preliminary examination of PCT Article 33(1)-(4)		\$0				
Internation	nal Searci	ning Auth	ority	e international application		\$100	\$ 400.00			
previously	commun	icated to	the US by the IB	than the US and provide		\$400				
All other situation			and 23 =		•••••	\$500	\$ 900.00			
Additional				ed in paper over 100 she	ets (	excluding	Ψ		+	
sequen	ice listing	in compli		1.821(c) or (e) or compu						
				ts of paper or fraction the	reof				į	
Total Sheets	Extra St	neets		Number of each additional 50 or fraction thereof (round up to a whole number)						
19 -100=		/50 =				x \$250.00	\$			•
				e, examination fee, or the (37 CFR 1.492(h)).	oat	h or declaration	\$ 130.00			
CLAIMS			BER FILED	NUMBER EXTRA		RATE				
Total clain		2	26-20 = 6		x 50.00		300.00 400.00			
Independent		CLAIM(S	5 - 3 = 2 x 200.00					400.0	+	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) +  TOTAL OF ABOVE CALCULATIONS =						VE CALCULATIONS =	\$	1,730.0	00	
Applican	t claims s	mall entity	status. See 37 0	CFR 1.27. Fees above a	re re	duced by 1/3.				
						SUBTOTAL =	\$	1,730.0	00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$				
TOTAL NATIONAL FEE =						\$ 1,730.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +										
					\$ 4.700.00					
TOTAL FEES ENCLOSED =					\$ 1,730.00					
					Amount to be refunded: \$					
							rged	\$	<del></del>	



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a. A check in the amount of \$ to cover the abo	ove fees is enclosed.	10 to 9 9 0						
b. x Please charge my Deposit Account No. 22-0261 in the an A duplicate copy of this sheet is enclosed.	nount of \$1,730.00	to cover the above fees.						
C. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 22-0261 . A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO:	SIGNATURE	nl						
	Eric J. F	Franklin						
CUSTOMER NUMBER: 26694								
	37,							
	REGISTRATION NUM	IBER						

PTO/SB/17 (01-06)
Approved for use through 7/31/2006. OMB 0651-0032
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Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).			4818).	Complete if Known						
FEE TRANSMITTAL					Application Num	ber	Mot Yet Assigned			
				L	Filing Date		den dirrentif I	Herewith		
For FY 2006				-	First Named Inv	entor	Per C. Juel			
					Examiner Name Not Yet Ass			ned		
Applicant claims small entity status. See 37 CFR 1.27					Art Unit N/A					
TOTAL AMOUN	NT OF PAYME	NT	(\$) 1,730.00		Attorney Docket	No.	43315-232651			
METHOD OF	METHOD OF PAYMENT (check all that apply)									
Check Credit Card Money Order None Other (please identify):										
x Deposit Acc	x Deposit Account Deposit Account Number: 22-0261 Deposit Account Name: Venable LLP									
For the a	above-identified	l deposit	account, the Dire	ector is t	nereby authorize	d to: (ch	eck all that apply)			
x Ch	narge fee(s) ind	icated b	elow		Charge	e fee(s) ii	ndicated below, e	xcept for the	e filing fee	
	arge any additi e(s) under 37 (		e(s) or underpaym 3 and 1.17	ent of	x Credit	any over	payments			
FEE CALCUL	ATION (All t	he fees	below are due	e upon	filing or may	be sub	ect to a surch	arge.)		
			MINATION FEES							
		FILI	NG FEES	SEA	RCH FEES	EXAM	INATION FEES			
Application Ty	rpe <u>F</u>	ee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$	Small Entity Fee (\$)	Fees Pa	aid (\$)	
Utility		300	150	500	250	200	100			
Design		200	100	100	50	130	65			
Plant		200	100	300	150	160	80			
Reissue		300	150	500	250	600	300			
Provisional		200	100	0	0	0	0			
2. EXCESS CLA	NM FEES								Small Entity	
Fee Description Each claim over									25	
Each independer	, ,		•					200	100	
Multiple depend		•	,					360	180	
Total Claims	Extra Clai	ms	Fee (\$)	Fee Pa	aid (\$)	9	Multiple Depende	ent Claims		
26	- 20 = 6	x :	50 =	300	.00	<u> </u>	ee (\$)	Fee Paid (\$)		
HP = highest num	er of total claims pa	aid for, if g	reater than 20.						_	
Indep. Claims	Extra Cla		Fee (\$)	Fee Pa						
	-3 = 2	X Name naid	200 = d for, if greater than 3	400	.00					
3. APPLICATIO	·	adimo pan	o lot, ii groatal alait o						_	
If the specifica	tion and drawi						filed sequence or			
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).										
Total Sheets	s <u>Extra</u>	Sheets	Number of	i each ad	ditional 50 or frac	tion then	eof Fee (\$)	Fee P	aid (\$)	
						r) x	=			
4. OTHER FEE(S)  Fees Paid (\$)							Paid (\$)			
	Non-English Specification, \$130 fee (no small entity discount)  Other (e.g., late filing surcharge): 1631 Basic National Stage fee 300.00									
Other (e.g., late filing surcharge): 1631 Basic National Stage fee 1633 National Stage Examination Fee - all other					her		0.00			
1642 National Stage Search Fee - search report						oort		0.00		
1617 Search fee, examination fee or oath or							0.00 0.00			
1614 National Stage claims - extra independent (over 1615 National Stage Claims - extra total (over twenty)								0.00		
SUBMITTED BY Signature	63	<u> </u>	hal	X 1	Registration No. Attorney/Agent)	37,13	4 Telephone	(202) 344	I-4936	
Name (Print/Type)						Date	June 23, 2006			
rame (Frint Type)	Enc J. Frank	MIFE					Date	Juile 23,	2000	